

CLAIM AMENDMENTS

1. (currently amended) A method for detecting the presence of an analyte in saliva, comprising:
 - a) providing an assay test comprising a reaction site that produces a visibly detectable signal in presence of an analyte, wherein said analyte is ethanol, wherein said reaction site comprises potassium iodide a chromogen, and wherein said chromogen is potassium iodide;
 - b) placing said reaction site into a mouth of a subject under conditions such that saliva from said subject is contacted with said reaction site; and
 - c) detecting the presence or absence of said visibly detectable signal in said reaction site, wherein said visibly detectable signal comprises a color change that occurs at a saliva ethanol concentration equivalent to a blood alcohol concentration at or above 0.04% and wherein no color change occurs at blood alcohol concentrations significantly under 0.04%.
2. (canceled)
3. (original) The method of Claim 1, said assay test comprises a test strip.
4. (original) The method of Claim 3, wherein said test strip comprises an absorbent material, wherein said reaction site is located within said absorbent material.
5. (original) The method of Claim 1, wherein said reaction site comprises an enzyme, wherein said analyte is a substrate for said enzyme.
6. (original) The method of Claim 1, wherein said reaction site comprises an antibody, wherein said antibody binds to said analyte.
7. (original) The method of Claim 1, wherein said reaction site comprises a biosensor.

8. (original) The method of Claim 5, wherein said enzyme produces oxidation and reduction products when reacted with said analyte.
9. (canceled)
10. (original) The method of Claim 8, wherein said chromogen undergoes a color change in the presence of said oxidation and reduction products.
11. (original) The method of Claim 2, wherein said color change is detectable by the human eye.
12. (original) The method of Claim 1, wherein in step b), said reaction site is held in said mouth for a sufficient amount of time to generate said detectable signal while said reaction site is in said mouth.
13. (original) The method of Claim 1, wherein in step b), said reaction site is held in said mouth for a sufficient amount of time to generate a detectable signal faster than when said reaction site is held in said mouth for 5 seconds.
14. (original) The method of Claim 1, wherein in step b), said reaction site is held in said mouth for 10 seconds or more.
15. (original) The method of Claim 14, wherein in step b), said reaction site is held in said mouth for 30 seconds or more.
- 16-74. (canceled)